Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1748	(714/6).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:34
<b>S</b> 2	790	S1 and RAID	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:42
S3	40	(detect\$4 with error with data with read) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:58
S4	6	((retry\$4 or (re adj read) or (re adj send) or (re adj transmit\$4) or (read adj2 again)) with data) and S3	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:37
S5	9	(detect\$4 with error with data with read with (host or server)) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:54
S6	3	((retry\$4 or (re adj read) or (re adj send) or (re adj transmit\$4) or (read adj2 again)) with data) and S5	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:59
<b>S7</b>	43	(detect\$4 with error with data with read with (host or server)) and raid	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:38
S8	9	((retry\$4 or (re adj read) or (re adj send) or (re adj transmit\$4) or (read adj2 again)) with data) and S7	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 12:26
S9	0	(host adj3 detect\$4 adj3 (error or fault or corruption) adj3 data) with read with raid	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:55
S10	0	((host or server) adj3 detect\$4 adj3 (error or fault or corruption) adj3 data) with read with raid	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:55
S11	1	((host or server) with detect\$4 with (error or fault or corruption) with data) with read with raid	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 11:05
S12	1733	(raid adj3 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 12:24

<b>S13</b>	59	(detect\$4 with (error or fault or corruption) with data with read) and S12	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:58
S14	15	((retry\$4 or (re adj read) or (re adj send) or (re adj transmit\$4) or (read adj2 again)) with data) and S13	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 10:59
S15	8	(host or server) same (detect\$4 with (error or fault or corruption) with data with read) same raid same controller	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 11:09
S16	19	(detect\$4 with (error or fault or corruption) with data with read) same raid same controller	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 12:24
S17	252	(detect\$4 with (error or fault or corruption) with data) same raid	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 12:24
S18	76	S17 same (host or server or processor or client)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 12:25
S19	60	((retry\$4 or (re adj read) or (re adj send) or (re adj transmit\$4) or (read adj2 again) or request) with data) and S18	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 12:59
S20	8	("5838892").URPN.	USPAT	AND	ON	2006/04/26 12:40
S21	48	(host or cpu or processor or server) with ( (recreat\$4 or reconstruct\$4 or rebuild\$4) with data) same raid same controller	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/26 12:59
S22	78	("5233618").URPN.	USPAT	AND	ON	2006/04/26 13:06
S23	1	("2004/0268178").URPN.	USPAT	AND	ON	2006/04/26 15:15
S24	13803	((raid or storage or disk) adj3 (server or processor or controller or cpu or host)) with (access\$4 or request\$4) with (data or file or information or program or application)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 12:42
S25	406	S24 same ((detect\$4 or determin\$4 or find\$4 or examin\$4 or diagnos\$4 or monitor\$4) with (error or fault\$4 or corruption or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 12:44

S26  S25 and ((retry\$4 or (re adj read) or (re adj send) or (re adj send) or (re adj send) or (re adj submit\$4) or (read adj2 again) or (re adj submit)) with (data or file or information or program or application))  S27  60  S25 and ((retry\$4 or (re adj read\$4) or (re adj send\$4) or (re adj send\$4) or (re adj transmit\$4) or (read adj2 again) or (re adj submit\$4) or (re adj construct\$4)) with (data or file or information or program or application))  S26  US-PGPUB; USOCR; EPO; JPO  ON  2006/05/05 16  US-PGPUB; US	.6:37
or (re adj send\$4) or (re adj transmit\$4) or (read adj2 again) or (re adj submit\$4) or (re adj construct\$4)) with (data or file or information or program or	
	3:02
S28 11 ("6003144").URPN. USPAT AND ON 2006/05/05 13	.2:49
S29  1 (raid adj controller) same ((client or host or server) with ((detect\$4 or determin\$4 or find\$4 or examin\$4 or diagnos\$4 or monitor\$4) adj3 (error or fault\$4 or corruption or fail\$4))) same ((retry\$4 or (re adj read) or (re adj send) or (re adj submit)) with (data or file or information or program or application) )  US-PGPUB; USPAT; USOCR; EPO; JPO	.3:05
S30  1 ((raid or storage or disk) adj controller) same ((client or host or server) with ((detect\$4 or determin\$4 or find\$4 or examin\$4 or diagnos\$4 or monitor\$4) adj3 (error or fault\$4 or corruption or fail\$4))) same ((retry\$4 or (re adj read) or (re adj send) or (re adj submit)) with (data or file or information or program or application) )  US-PGPUB; USOCR; EPO; JPO  ON  2006/05/05 13	.3:06
S31  28 ((raid or storage or disk) adj controller) and ((client or host or server) with ((detect\$4 or determin\$4 or find\$4 or examin\$4 or diagnos\$4 or monitor\$4) adj3 (error or fault\$4 or corruption or fail\$4))) same ((retry\$4 or (re adj read) or (re adj send) or (re adj submit)) with (data or file or information or program or application) )  US-PGPUB; USPAT; USOCR; EPO; JPO  ON  2006/05/05 1:	.3:27
S32 0 ("2002/0038406").URPN. USPAT AND ON 2006/05/05 1	13:09

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S33	8	("5521893"   "5612933"   "5655150"   "5812761"   "5835703"   "5895438").PN. OR ("6397347"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 13:11
S34	6	((raid or storage or disk or array) adj controller) and ((re adj construct\$4) adj3 data)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 13:33
S35	318	((raid or storage or disk or array) adj2 controller) and (((re adj construct\$4) or retry\$4 or (re adj read) or (re adj send) or (re adj transmit\$4) or (read adj2 again) or (re adj submit)) adj2 data)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 13:34
S36	40	("3601702"   "3649751"   "3723875"   "3723880"   "3761818"   "3838214"   "3943284"   "4010421"   "4123710"   "4837821"   "4862276"   "5166956"   "5450023"   "5499269"   "5512750"   "5684833"   "5793815"   "5793816"   "5898886"   "5915105"   "5953263"   "5954804"   "5995443"   "6005895"   "6052134"   "6252536").PN. OR ("6477592"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 14:20
S37	1	"20020038436"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 15:35
S38	13	("20020049950"   "5146571"   "5182752"   "5233618"   "5588012"   "5696775"   "5805799"   "6009542"   "6098190"   "6324661"   "6438724"   "6446234"   "6560743").PN. OR ("7020835"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:03
S39	5	raid with read\$4 with construct\$4 with (algorithm or process or procedure)	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:06
S40	238	raid with read\$4 with (algorithm or process or procedure)	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:06
S41	11	controller with construct\$4 with raid with data	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:07
S42	4391	(raid or storage or disk) adj2 ((controller)) with (read\$4 with data)	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:09

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S43	227	S42 and (host with (detect\$4 or determin\$4 or find\$4 or diagno\$4) with (error or corruption or fault\$4 or fail\$4) with data)	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:10
S44	237	S42 and ( (host or server or client) with (detect\$4 or determin\$4 or find\$4 or diagno\$4) with (error or corruption or fault\$4 or fail\$4) with data)	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:10
S45	54	S44 and (\$2construct\$4 adj3 (data or block))	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:10
S46	10	S45 and ((retry\$4 or (re adj read) or (re adj send) or (re adj transmit\$4) or (read adj6 again) or (re adj submit)) with (data or block)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 16:13
S47	23	("5195100"   "5283791"   "5345565"   "5491816"   "5513192"   "5526507"   "5812748").PN. OR ("6023780").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 16:21
S48	102	((host or client) with ((detect\$4 or determin\$4 or find\$4 or examin\$4 or diagnos\$4 or monitor\$4) with (error or fault\$4 or corruption or fail\$4) with data)) same ( (raid or array or storage or disk) adj3 controller) same (read with data)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 18:14
S49	47	S48 and ((retry\$4 or (re adj read) or (re adj send) or (re adj transmit\$4) or (read adj2 again) or (re adj submit) or (\$3construct\$4)) with (data) )	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 17:47
S50	13	S49 and raid	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 16:40
S51	183	(714/18).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 17:47
S52	1754	(714/6).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 17:47
S53	6	S52 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 17:47

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S54	19	S48 and raid	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 17:51
S55	23	("5195100"   "5283791"   "5345565"   "5491816"   "5513192"   "5526507"   "5812748").PN. OR ("6023780").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/05 18:13
S56	642	((host or client) with (detect\$4 or determin\$4 or find\$4 or examin\$4 or diagnos\$4 or monitor\$4) with (error or fault\$4 or corruption or fail\$4) with data) same ((retry\$4 or (re adj read\$4) or (re adj send\$4) or (re adj transmit\$4) or (read\$4 adj2 again) or (re adj submit\$4) or (request\$4) or \$2construct\$4) with data)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 18:19
S57	118	S56 and raid	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/05 18:19
S58	1	("2004/0250019").URPN.	USPAT	AND	ON	2006/05/05 18:43
S59	1	("2004/0268178").URPN.	USPAT	AND	ON	2006/05/05 18:48
S60	1	"20040268178"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 09:47
S61	0	"redundant storage object" and raid and (construct\$4 with data)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 12:09
S62	5	(raid adj controller) same (\$2construct\$4 with data with (algorithm or procedure)) same ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 12:12
S63	16	(raid adj controller) same (raid adj algorithm) same ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 12:49
S64	1	(raid adj controller) same (raid adj3 algorithm adj3 read) same ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 12:51
S65	3	(raid adj3 algorithm adj3 read) same ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 12:54

S66	1	(raid) same (reconstruct adj3 read adj3 data) same ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:08
S67	13	(raid) same (reconstruct\$4 with data with compar\$4) same ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 18:00
S68	214	(reconstruct\$4 with data with compar\$4 ) same ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:56
S69	34	S68 and (((storage or disk) with array) or raid)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 16:15
S70	21	S69 not S67	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:08
S71	107	raid and ((data or image) with (error or corruption or fault\$2 or fail\$4)) and (((replac\$4 or swap\$4) adj3 (disk or drive)) same (indicat\$4 or alert or messag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:13
S72		raid and ((data or image) with (error or corruption or fault\$2 or fail\$4)) and (((replac\$4 or swap\$4) adj3 (disk or drive)) same (indicat\$4 or alert or messag\$4) same (predetermine\$1 with (error or fault\$4 or fail\$4) with (time or number)))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:59
S73	41	raid and ((data or image) with (error or corruption or fault\$2 or fail\$4)) and (((replac\$4 or swap\$4) adj3 (disk or drive)) same ((indicat\$4 or alert or messag\$4) with (error or fault\$1 or fail\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:16
S74	10	S68 and (((raid or array or storage) adj3 controller) with (processor or cpu))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:58
S75	4914	(((raid or array or storage) adj3 controller) with (processor or cpu))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:58

S76	2071	S75 and ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 17:59
S77	20	S76 and (reconstruct\$4 with data with compar\$4 ) and ((data or image) with (error or corruption or fault\$2 or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/08 18:01
S78	133	(714/770).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 10:06